PTO/SB/05 (01-04)
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UTILITY PATENT APPLICATION **TRANSMITTAL**

AUTO 406 Attorney Docket No. Darin D. Tuttle et al. First Inventor OPTICS FOR CONTROLLING THE DIRECTION OF LIGHT RAYS AND ASSEMBLIES INCORPORATING THE INCORPORATING THE INCORPORATING THE INCORPORATION OPTICS

(Only for new nonprovisional applications under 37 CFR 1.35(b))	Express Mail Label No. LN01420300100 02 22 05
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 26] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on:
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention 	i. CD-ROM or CD-R (2 copies); or ii. Paper
 Brief Description of the Drawings (if filed) Detailed Description 	c. Statements verifying identity of above copies
- Claim(s)	ACCOMPANYING APPLICATION PARTS
- Abstract of the Disclosure	Associate
4. Drawing(s) (35 U.S.C. 113) [Total Sheets]	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney
Oath or Declaration [Total Sheets 2] a. Newly executed (original or copy)	11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503)
i. DELETION OF INVENTOR(S)	(Should be specifically itemized)
Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
name in the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122
1.63(d)(2) and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. X Application Data Sheet. See 37 CFR 1.76	or its equivalent. 17. Other: Authorization to Charge Deposit
18 If a CONTINUING APPLICATION, check appropriate box, and sup	
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:	
Continuation Divisional Continua	tion-in-part (CIP) of prior application No.:
Prior application information: Examiner	Art Unit:
For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the	e prior application, from which an oath or declaration is supplied under Box
5b, is considered a part of the disclosure of the accompanying continuation	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS	
13. CORRESPOND	DENOT ADDRESS
Customer Number:	OR Correspondence address below
Name 1 table that the time table that the	<u> </u>
Address 28167	
City PATENT TRADEMARK OFFICE	State Zip Code
Country	elephone Fax
Name (Print/Type) James E. Shultz Jr.	Registration No. (Attorney/Agent) 50 511
Signature S. S. Cott. This collection of information is required by 37 CER 1 53(b). The information is	Mx = 04 1, 2009

Inis collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.





CERTIFICATE OF MAILING

I hereby certify that this paper, together with all enclosures identified herein, are being deposited with the United States Postal Service as Express Mail, using Label No. EK674205881US, addressed to Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

Darin D. Tuttle et al.

For

OPTICS FOR CONTROLLING THE DIRECTION

OF LIGHT RAYS AND ASSEMBLIES INCORPORATING THE OPTICS

Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Enclosed herewith is the above-identified patent application comprising the following parts:

- Postcard 1)
- 2) 15 Pages of Specification
- 3) 10 Pages of Claims (73 claims)
- 4) 1 Page of Abstract
- 5) 22 Pages of Drawings
- Recordation Cover Sheet and Assignment 6)
- Declaration and Power of Attorney 7)
- 8) Associate Power of Attorney
- 9) Authorization to Charge Deposit Account
- 10) **Express Mail Certificate**
- 11) Form PTO/SB/05
- Filing Fee: 12)

Basic Filing Fee \$770.00	\$ 770.00
Additional Fees	\$ 000.00
Each independent claim in excess of three, 1 times \$86.00	\$ 86.00
Number of claims in excess of twenty, 53 times \$18.00	\$ 954.00
Filing multiple dependent claims per application \$280.00 Total Filing Fee	\$0000.00 \$1810.00

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AND ASSEMBLIES INCORPORATING THE OPTICS

Page

An Authorization to Charge Deposit Account is enclosed, which authorizes the Commissioner to charge payment of any concurrent or future fees associated with the filing and prosecution of this application to Deposit Account No. 07-1070. A duplicate of the Authorization is also enclosed.

Respectfully submitted,

DARIN D. TUTTLE ET AL.

<u>Макен</u> 9,2004
Date

James E. Shultz Jr.

Registration No. 50 511 **Gentex Corporation**

600 North Centennial Street

Zeeland, MI 49467 (616) 772-1590 x539

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Darin D. Tuttle et al.

Serial No. To Be Assigned

Filed Herewith

For OPTICS FOR CONTROLLING THE DIRECTION

> OF LIGHT RAYS AND ASSEMBLIES INCORPORATING THE OPTICS

Commissioner for Patents 1

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

Date of Deposit: March 9, 2004 Express Mail No.: EK674205881US

I hereby certify that a New Patent Application including 15 pages of specification, 10 pages of claims, 1 page of abstract and 22 pages of drawings as well as Declaration and Power of Attorney, Associate Power of Attorney, Authorization to Charge Deposit Account, Form PTO/SB/05, Fee Transmittal, Application Data Sheet, Recordation Cover Sheet, Assignment, and a Return Receipt Postcard and are being deposited with the United States Postal Service on the date indicated above and is addressed to: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

3-9-2004 <u>Latu E. Dykgraaf</u>

Sate Katie E. Dykgraaf

Atty. Docket No. AUTO 406 Express Mail No.EK674205881US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant

: Darin D. Tuttle et al.

For

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Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

AUTHORIZATION TO CHARGE DEPOSIT ACCOUNT

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment to Deposit Account No. 07-1070.

- 1) Any filing fees required under 37 C.F.R. §1.16 for which full payment has not been tendered.
- 2) Any patent application processing fees under 37 C.F.R. §1.17 for which full payment has not been tendered.
- 3) Any assignment recording fee under 37 C.F.R. §1.21 for which payment has not been tendered.

Pursuant to 37 C.F.R. §1.136(a)(3), the Commissioner is hereby authorized to treat any concurrent or future reply for this application that requires an extension of time as incorporating a request therefor. Any request or petition for an extension of time should be treated as requesting the appropriate length of time notwithstanding an inadvertent reference in the petition to a shorter period of time. A duplicate of this sheet is enclosed.

Respectfully submitted,

DARIN D. TUTTLE ET AL.

MARCH 9, 2004

James E. Shultz Jr.

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